

Title (en)

Printer and computer-readable recording medium

Title (de)

Drucker und computerlesbares Aufzeichnungsmedium

Title (fr)

Imprimante et support d'enregistrement lisible sur ordinateur

Publication

EP 2093660 B1 20180808 (EN)

Application

EP 09002263 A 20090218

Priority

- JP 2008039983 A 20080221
- JP 2008200650 A 20080804
- JP 2008220797 A 20080829

Abstract (en)

[origin: EP2093660A2] A personal computer (111) connected to a USB port (P1) of a printer (1) through a management table (39) managing writing on an ordinary storage region (40) in FLASH ROM (36) recognizes the ordinary storage region (40) in the FLASH ROM (36) of the printer (1) as a removable drive which is a USB mass storage class device. Accordingly, an execution file of an application program stored in a portion of the ordinary storage region (40) in the FLASH ROM (36) can be read with a usual access from the personal computer (111), enabling the application program to be executed without being installed. When the application program is executed on the personal computer (111), periodic accesses are made to the ordinary storage region (40) of the printer (1), and when an access fails, the application program is terminated.

IPC 8 full level

G03G 15/00 (2006.01); **G06F 3/12** (2006.01); **H04N 1/00** (2006.01)

CPC (source: EP US)

G03G 15/5087 (2013.01 - EP US); **G06F 3/1204** (2013.01 - EP US); **G06F 3/1228** (2013.01 - EP US); **G06F 3/1284** (2013.01 - EP US); **H04N 1/00204** (2013.01 - EP US); **H04N 1/00278** (2013.01 - EP US); **H04N 1/00347** (2013.01 - EP US); **H04N 1/00885** (2013.01 - EP US); **H04N 1/00891** (2013.01 - EP US); **H04N 1/00962** (2013.01 - EP US); **G03G 2215/00092** (2013.01 - EP US); **G03G 2215/00109** (2013.01 - EP US); **H04N 2201/0036** (2013.01 - EP US); **H04N 2201/0041** (2013.01 - EP US); **H04N 2201/0046** (2013.01 - EP US); **H04N 2201/0049** (2013.01 - EP US); **H04N 2201/3295** (2013.01 - EP US)

Citation (examination)

US 2006023253 A1 20060202 - BYUN HYUNG-SIK [KR], et al

Cited by

EP2565778A3; US9152358B2; EP2339448B1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)

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DOCDB simple family (application)

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